PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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inslatio	INTERNATI	ONAL PRELIMINA	RY EXAMIN	IATION REPORT
		(PCT Article 36	and Rule 70)	·
Applicant's or age FPC	nt's file reference 305PCT	FOR FURTHER ACTI		fication of Transmittal of Internat y Examination Report (Form PCT/IPEA/
International appli PCT/JP	cation No. 2003/003413	International filing date (a 20 March 2003 (2	-	Priority date (day/month/year)
	at Classification (IPC) or r	national classification and IF	С	
DU4LJ 9A	76, GUEC 1/00, GOOL 1	//30, 1//00, 12/1 - :		
Applicant	TADA	AN MEDICAL DATA	TENTER CO	T TD
	JAI A	AN IVIEDICAL DATA		
1. This inter	national preliminary exam	nination report has been prep	ared by this Inte	rnational Preliminary Examining Authori
	nsmitted to the applicant a			
		sheets, inc		
Th am	is report is also accompan	nied by ANNEXES, i.e., she or this report and/or sheets c	ets of the descrip	tion, claims and/or drawings which have cations made before this Authority (see
70	.16 and Section 607 of the	e Administrative Instruction	under the PCT).	
Th	ese annexes consist of a to	otal of she	ts.	
3. This repo	rt contains indications rela	ating to the following items:		
ı [Basis of the report			
п	Priority			
ш Г	Non-establishment	of opinion with regard to no	velty, inventive	step and industrial applicability
ıv F	Lack of unity of in	vention		
-· <u>-</u>	Reasoned statemen	nt under Article 35(2) with re nations supporting such stat	gard to novelty,	inventive step or industrial applicability;
	Certain documents		illoii	
VI L				
VII Certain defects in the international application Certain observations on the international application				
VIII L	Cormin cook	-F 1	•••	
Date of submissi	on of the demand	E	ate of completion	
	09 July 2003 (09.07.	2003)	0	5 April 2004 (05.04.2004)
Name and mailing	g address of the IPEA/JP	A	uthorized officer	
Facsimile No		• · · · · · · · · · · · · · · · · · · ·	elephone No.	

International application No.

PCT/JP2003/003413

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

I. Basis of the report						
1. With regard to the elements of the international application:*						
\boxtimes	the inte	mational application as originally filed				
	the des	cription:				
'-	pages	, as originally filed				
	pages	, filed with the demand				
	pages	, filed with the letter of				
_	T					
-	_ the clai	as originally filed				
	pages	, as amended (together with any statement under Article 19				
	pages pages	, to amondo (together with any statement and filed with the demand				
l	pages	, filed with the letter of				
	-					
▎└	the dra	-				
	pages	, as originally filed				
	pages	, filed with the demand				
	pages	, filed with the letter of				
	the seque	ence listing part of the description:				
	pages	, as originally filed				
	pages	, filed with the demand				
	pages	, filed with the letter of				
th	e internatio	to the language, all the elements marked above were available or furnished to this Authority in the language in which nal application was filed, unless otherwise indicated under this item. ats were available or furnished to this Authority in the following language which is:				
ΙL	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).					
l <u>L</u>	the language of publication of the international application (under Rule 48.3(b)).					
L	the lar or 55.	nguage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/3).				
3. W	3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:					
	contained in the international application in written form.					
<u> </u>	filed together with the international application in computer readable form.					
	furnished subsequently to this Authority in written form.					
	furnished subsequently to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
ļ L		tatement that the information recorded in computer readable form is identical to the written sequence listing has furnished.				
4. [The a	mendments have resulted in the cancellation of:				
Į.	Щ	the description, pages				
İ	Ц	the claims, Nos.				
		the drawings, sheets/fig				
5.	This re	port has been established as if (some of) the amendments had not been made, since they have been considered to go it the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
in	eplacement this repo nd 70.17).	sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to t as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16				
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.						

International application No.

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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. Statement		•				
Novelty (N)	Claims	1-13	YES			
	Claims		NO			
Inventive step (IS)	Claims	4, 12	YES			
	Claims	1-3, 5-11, 13	NO			
Industrial applicability (IA)	Claims	1-13	YES			
•	Claims		NO			

2. Citations and explanations

Document 1: JP, 2002-245164, A (MITSUBISHI ELECTRIC CORPORATION), 30 August 2002

Document 2: JP, 2002-149497, A (NTT ADVANCED TECHNOLOGY CORP.), 24 May 2002

Document 3: JP, 2002-279062, A (TOSHIBA CORPORATION), 27 September 2002 Document 4: JP, 11-45304, A (NIPPON STEEL CORPORATION), 16 February 1999

The subject matter of claims 1 through 3 and 9 through 11 does not involve an inventive step on account of document 1 and document 2 or document 3 cited in the ISR.

Document 1 discloses an information management device that conceals personal information used for receipt identification information by a personal information concealment means and replaces the original information with the concealed information. Using a constitution that associates personal information and a unique code generated by a unidirectional function on the basis of the personal information, as described in paragraph [0011] of document 2 and in Fig. 9 and paragraph [0065] of document 3, as the personal information concealment means for the information management device could easily be conceived by a person skilled in the art.

The subject matter of claims 5 and 13 does not involve an inventive step on account of documents 1 through 3 and document 4 cited in the ISR. Using a means for encrypting data output to another device as described in paragraph [0014], paragraph [0034], and paragraph [0035] of document 4 and a means for associating and recording pre-data-conversion data and post-data-conversion data as described in paragraph [0011] of document 2 as the data output means and memorizing means of the document 1 system could easily be conceived by a person skilled in the art.

The subject matter of claim 6 does not involve an inventive step on account of documents 1 through 4. Using a unique code generating means for generating a unique code with a unidirectional function on the basis of personal information as described in document 2 or 3 in the personal information concealment means of an information management system wherein an information center is connected to an information management device via a communication line as described in document 1, and using the means for encrypting data output to another device via a communication line as described in document 4 in the data output means of the system of document 1 could easily be conceived by a person skilled in the art.

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Supplemental Box (To be used when the space in any of the preceding boxes is not sufficient)	
Continuation of Box V:	
The subject matter of claims 7 and 8 does not involve an inverted through 4. Paragraph [0005] and paragraph [0012] of document plurality of data using a unique code as a key.	entive step on account of documents 2 describe retrieving data from a
The subject matter of claims 4 and 12 are not described in an and would not be obvious to a person skilled in the art.	y of the documents cited in the ISR,
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*	•